## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,900,584 B2 DATED

: May 31, 2005

INVENTOR(S) : Joon-Soo Bae et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Line 49, change "claim 15" to -- claim 14 --.

## Column 12,

Line 43, change " $0.1 \le (AxH^2 33 66 \alpha x 104)/I \le$ " to --  $0.1 \le (AxH^2 x \Delta \alpha x 10^4)/I$  --. Line 45, change " $0.1 \le (AxH^2\Delta\alpha x 10^4)/I \le$ " to --  $0.1 \le (AxH^2x\Delta\alpha x 10^4)/I < 1$  --.

Signed and Sealed this

Thirteenth Day of September, 2005

JON W. DUDAS

Director of the United States Patent and Trademark Office